

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031323\
 Data File : BF132754.D
 Acq On : 13 Mar 2023 10:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 14 01:27:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 13:44:13 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	124	0.00
2	1,4-Dioxane	40.000	38.583	3.5	115	0.00
3	Pyridine	40.000	39.074	2.3	117	0.00
4	n-Nitrosodimethylamine	40.000	35.912	10.2	104	0.00
5 S	2-Fluorophenol	80.000	75.459	5.7	116	0.00
6	Aniline	40.000	39.410	1.5	117	0.00
7 S	Phenol-d6	80.000	73.945	7.6	113	0.00
8	2-Chlorophenol	40.000	38.813	3.0	118	0.00
9	Benzaldehyde	40.000	35.605	11.0	116	0.00
10 C	Phenol	40.000	37.285	6.8	114	0.00
11	bis(2-Chloroethyl)ether	40.000	39.256	1.9	118	0.00
12	1,3-Dichlorobenzene	40.000	39.047	2.4	119	0.00
13 C	1,4-Dichlorobenzene	40.000	38.716	3.2	119	0.00
14	1,2-Dichlorobenzene	40.000	36.355	9.1	116	0.00
15	Benzyl Alcohol	40.000	37.879	5.3	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.543	8.6	110	0.00
17	2-Methylphenol	40.000	38.411	4.0	117	0.00
18	Hexachloroethane	40.000	38.900	2.8	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.732	15.7	106	0.00
20	3+4-Methylphenols	40.000	32.455	18.9	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	36.368	9.1	111	0.00
23 S	Nitrobenzene-d5	80.000	75.079	6.2	111	0.00
24	Nitrobenzene	40.000	37.581	6.0	110	0.00
25	Isophorone	40.000	38.823	2.9	116	0.00
26 C	2-Nitrophenol	40.000	40.518	-1.3	117	0.00
27	2,4-Dimethylphenol	40.000	39.083	2.3	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.336	-0.8	119	0.00
29 C	2,4-Dichlorophenol	40.000	39.763	0.6	116	0.00
30	1,2,4-Trichlorobenzene	40.000	40.503	-1.3	119	0.00
31	Naphthalene	40.000	38.348	4.1	116	0.00
32	Benzoic acid	40.000	36.899	7.8	108	0.00
33	4-Chloroaniline	40.000	40.547	-1.4	118	0.00
34 C	Hexachlorobutadiene	40.000	41.656	-4.1	122	0.00
35	Caprolactam	40.000	38.970	2.6	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.457	3.9	112	0.00
37	2-Methylnaphthalene	40.000	38.390	4.0	115	0.00
38	1-Methylnaphthalene	40.000	38.312	4.2	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.411	-6.0	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.780	10.5	93	0.00
42 S	2,4,6-Tribromophenol	80.000	81.281	-1.6	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.987	-2.5	116	0.00
44	2,4,5-Trichlorophenol	40.000	39.835	0.4	112	0.00
45 S	2-Fluorobiphenyl	80.000	73.331	8.3	116	0.00
46	1,1'-Biphenyl	40.000	39.545	1.1	115	0.00
47	2-Chloronaphthalene	40.000	39.580	1.1	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.859	10.4	102	0.00
49	Acenaphthylene	40.000	38.577	3.6	112	0.00
50	Dimethylphthalate	40.000	40.159	-0.4	117	0.00
51	2,6-Dinitrotoluene	40.000	40.422	-1.1	114	0.00
52 C	Acenaphthene	40.000	37.790	5.5	109	0.00
53	3-Nitroaniline	40.000	39.779	0.6	112	0.00
54 P	2,4-Dinitrophenol	40.000	33.948	15.1	92	0.00
55	Dibenzofuran	40.000	38.217	4.5	112	0.00
56 P	4-Nitrophenol	40.000	34.307	14.2	93	0.00
57	2,4-Dinitrotoluene	40.000	38.431	3.9	109	0.00
58	Fluorene	40.000	38.415	4.0	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.929	0.2	111	0.00
60	Diethylphthalate	40.000	39.448	1.4	113	0.00
61	4-Chlorophenyl-phenylether	40.000	40.191	-0.5	118	0.00
62	4-Nitroaniline	40.000	38.679	3.3	108	0.00
63	Azobenzene	40.000	37.485	6.3	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.811	-4.5	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.631	-1.6	112	0.00
67	4-Bromophenyl-phenylether	40.000	43.027	-7.6	117	0.00
68	Hexachlorobenzene	40.000	42.327	-5.8	116	0.00
69	Atrazine	40.000	42.381	-6.0	115	0.00
70 C	Pentachlorophenol	40.000	39.673	0.8	100	0.00
71	Phenanthrene	40.000	38.617	3.5	108	0.00
72	Anthracene	40.000	38.946	2.6	108	0.00
73	Carbazole	40.000	38.070	4.8	106	0.00
74	Di-n-butylphthalate	40.000	41.558	-3.9	113	0.00
75 C	Fluoranthene	40.000	39.228	1.9	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzidine	40.000	45.912	-14.8	110	0.00
78	Pyrene	40.000	38.343	4.1	107	0.00
79 S	Terphenyl-d14	80.000	77.883	2.6	112	0.00
80	Butylbenzylphthalate	40.000	42.199	-5.5	115	0.00
81	Benzo(a)anthracene	40.000	39.613	1.0	112	0.00
82	3,3'-Dichlorobenzidine	40.000	37.738	5.7	109	0.00
83	Chrysene	40.000	39.152	2.1	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.001	-12.5	123	0.00
85 c	Di-n-octyl phthalate	40.000	48.638	-21.6#	136	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.110	-7.8	115	0.00
88	Benzo(b)fluoranthene	40.000	39.410	1.5	111	0.00
89	Benzo(k)fluoranthene	40.000	40.678	-1.7	116	0.00
90 C	Benzo(a)pyrene	40.000	40.006	-0.0	112	0.00
91	Dibenzo(a,h)anthracene	40.000	43.389	-8.5	115	0.00
92	Benzo(g,h,i)perylene	40.000	40.610	-1.5	116	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1